

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AKM
8/12

In re Patent Application of

MORETTA et al.

Atty. Ref.: 1721-44

Divisional of Serial No. 09/440,514

Group: Unassigned

Filed: January 7, 2002

Examiner: Unassigned

For: NOVEL TRIGGERING RECEPTOR INVOLVED IN
NATURAL CYTOTOXICITY MEDIATED BY HUMAN
NATURAL KILLER CELLS AND ANTIBODIES THAT
IDENTIFY THE SAME

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January 7, 2002

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

PRELIMINARY AMENDMENT

Preliminary amend the above-identified application as follows.

IN THE CLAIMS:

Amend the claims as follows.

a1 5. ~~7. (Amended) An isolated immuno-reactive fragment of an antibody according to claim~~

a2 12. (Amended) A method for detecting or quantifying the presence of NK cells in a biological sample, comprising:
-contacting the biological sample with the antiserum-type compositions according to claim 4, under conditions appropriate for immune complex formation, and
-detecting or quantifying the immune complexes thus formed.

13. (Amended) A method for detecting or quantifying the presence of NK cells in a biological sample, comprising:

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